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From: William J. Athay

Comments: Please see attached.

Docket No.: 11675.22.2.1.3.1

Serial No.: 10/804,477

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Applicant(s): Fernando Gonzalez et al.

Docket No.

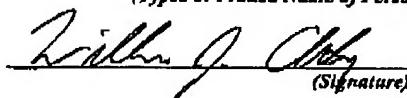
11675.22.2.1.3.1

Application No.  
10/804,477Filing Date  
March 19, 2004Examiner  
Michelle EstradaGroup Art Unit  
2823

Invention: METHOD OF MAKING VERTICAL DIODE STRUCTURES

I hereby certify that this Amendment and Response  
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## AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Fernando Gonzalez et al.

Docket No.  
11675.22.2.1.3.1

Application No. 10/804,477	Filing Date March 19, 2004	Examiner Michelle Estrada	Customer No. 022901	Group Art Unit 2823	Confirmation No. 7257
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Invention:  
**METHOD OF MAKING VERTICAL DIODE STRUCTURES**RECEIVED  
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Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	20 -	20 =	0	x \$60.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- No additional fee is required for amendment.
- Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_
- A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 23-3178
- Any additional filing fees required under 37 C.F.R. 1.16.
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Signature

Dated: January 21, 2005

William J. Athay  
Attorney for Applicant  
Registration No. 44,515

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Docket No: 11675.22.2.1.3.1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Fernando Gonzalez, et al.

Serial No.:

10/804,477

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Confirmation No.:

7257

Filed:

March 19, 2004

For:

METHOD OF MAKING  
VERTICAL DIODE STRUCTURES

Customer No.:

022901

AMENDMENT AND RESPONSE

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 10 of this paper.